


157-00050



Article Number: 157-00050

Fir Tree Tie, 6.5" Long, Panel Thickness 0.6-8.5mm, 50 lb Tensile, Black, PA66HS, 500/pkg

 RoHS

Base Data

Local Order Number	157-00050
Type	T50SOSFT6LGU
Color	Black (BK)
Features and Benefits	<ul style="list-style-type: none"><li>• Outside serrations on the tie strap minimize potential damage to the bundle.</li><li>• Low profile tie head design allows the tie to follow the contour of the bundle and center the bundle directly over the mounting hole.</li><li>• Tapered and bent tie strap tail makes it easier to locate and install the strap during the installation process.</li><li>• Grips on both sides of the tie strap tail allow for a stronger hold when tensioning the strap.</li></ul>
Product Description	Fir Tree Mounts offers a simple and easy to use method of bundling and mounting cables. The design of the fir tree ensures a secure and robust fit into panels with a round mounting hole between 6.5-7.2mm and a thickness between 0.6mm-8.5mm. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. This can be applied by hand and tensioned with one of HellermannTyton's manual or pneumatic hand tools.
Fixation Method (FF)	Fir Tree
Identification Plate Position	none
Releasable Closure (Yes/No)	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Short Description	Fir Tree Tie, 6.5" Long, Panel Thickness 0.6-8.5mm, 50 lb Tensile, Black, PA66HS, 500/pkg

Product Dimensions

Minimum Tensile Strength (imperial)	50.0 lbs
Minimum Tensile Strength (N)	225 N
Length L (imperial)	6.5 "
Length L (metric)	169.0 mm
Width W (imperial)	0.2 "
Width W (metric)	5.1 mm
Bundle Diameter max (imperial)	1.4 "
Bundle Diameter max (metric)	35.0 mm
Panel Thickness max. (imperial)	0.33 "
Panel Thickness max. (metric)	8.5 mm
Panel Thickness min. (imperial)	0.02 "
Panel Thickness min. (metric)	0.6 mm
Mounting Hole Diameter D min (imperial)	0.283 "
	Mounting Hole Diameter D max0.255 "
	(imperial)
	Mounting Hole Diameter D max7.2 mm
	(metric)
Mounting Hole Diameter D min (metric)	6.5 mm

Logistics and Packaging

Quantity per	bag
Package Quantity	500
Carton Quantity	5000

Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL94 V2
Operating Temperature	-40 °F to +221 °F (-40 °C to +105 °C)
ROHS Conformity	Yes